



Response Under 37 CFR 1.116  
Expedited Procedure  
Examining Group 2651

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTORS: **Coffey et al.**  
SERIAL NO.: **09/931,834** GROUP ART UNIT: **2651**  
FILED: **08/17/2001** EXAMINER: **Glenda P. Rodriguez**  
FOR: **Assembly Comprising Adjustable Rest Heat Flux  
Mechanism For Thermally Assisted/Thermal Information**

**RECEIVED**

Commissioner for Patents  
Alexandria, VA 22313-1450

AUG 12 2004

Technology Center 2600

**Amendment After Final Action Under 37 CFR 1.116**

Dear Sir:

In response to the Final Office Action dated June 16, 2004, please enter  
the following remarks.

**Status of Claims:**

1. (Previously Amended) An assembly suitable for thermally assisted/thermal information processing control, the assembly comprising:  
a temperature sensing element comprising a piezoelectric film for measuring the blackbody radiation of a medium; and,  
a controller responsive to the temperature sensing element and capable of inputting power to a media based on a measured temperature of the medium.